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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	249768037US2	
First Inventor	Jason A. Kronz	_
Title	UNIVERSAL PROTOCOL FOR ENABLING A DEVICE TO DISCOVER AND UTILIZE THE SERVICES OF ANOTHER DEVICE	
Express Mail Label No.	FV335518071US	

(Only for new honprovisional applications under 37 C.F.R. 1.35(b))								
APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450							
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 45] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filled) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 7] 5. Oath or Declaration [Total Pages 1] 5. Oath or Declaration [Total Pages 1] 6. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Check, Copy of Revocation and Substitute Power of Attorney filed in parent U.S. Patent Application No. 09/369,118							
18ª If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) ☐ of prior application No: 09/369.118 / filed August 5, 1999 ☐ Prior application Information: Examiner Bharat Barot ☐ Group / Art Unit: 2154 ☐ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. ☐ Claims the benefit of ☐ Application No. ☐ 19. CORRESPONDENCE ADDRESS ☐ Constormer Number ☐ 25096 ☐ Correspondence address below Name Address ☐ State ☐ Zip Code ☐ Country ☐ Telephone ☐ Fax ☐ Telephone ☐ Fax ☐ Registration No. (Attorney/Agent) ☐ 43,985								
Signature	Date December 12, 2003							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	Compl te if Known		
FEE TRANSMITTAL	Express Mail No.	EV335518071US	
	Application Number		
for FY 2004	Filing Date	Concurrently Herewith	
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Jason A. Kronz	
Ellective 100 1/2000. I atom 1000 are subject to diffidal foviolon.	Examiner Name		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit		
TOTAL AMOUNT OF PAYMENT (\$)1428.00	Attorney Docket No.	249768037US2	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
	DDITIONAL FEES					
	e Entity 1 Small Entity					
Deposit Account:	Fee Fee Fee Description	Fee Paid				
Deposit Account Number 50-0665						
Deposit Account Name Perkins Coie LLP 10	130 2051 65 Surcharge – late fili					
The Commissioner is authorized to: (check all that apply)		ovisional filing fee or				
Charge fee(s) indicated below Credit any overpayments	cover sheet 130 1053 130 Non-English Specif	ication				
Charge any additional fee(s) during the pendency of this application						
Charge fee(s) indicated below, except for the filing fee	reexamination	ior ox pario				
to the above-identified deposit account.		tion of SIR prior to				
FEE CALCULATION	Examiner action					
1. BASIC FILING FEE	1,840* 1805 1,840* Requesting publica Examiner action	tion of SIR after				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	110 2251 55 Extension for reply	within first month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)		within second month				
1001 770 2001 385 Utility filing fee 770.00 12						
1002 240 2002 170 Design filing fee		within fourth month				
1000 500 2003 265 Plant Sline for		within fifth month				
line and lane and B. Silver		Notice of Appeal Filing a brief in support of an appeal				
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SUBTOTAL (1) (\$) 770.00	proceeding	•				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 14						
Fee from 14						
Extra Claims below Fee Paid 15		reissue)				
Total Claims 47 -20** = 27 X 18.00 = 486.00 15	_					
Independent Claims 5 - 3** = 2 X 86.00 = 172.00 11		Plant issue fee Petitions to the Commissioner				
I waitible Debendent		der 37 CFR 1.17(q)				
Large Entity Small Entity		rmation Disclosure				
Fee Fee Fee Fee Fee Description	Stmt	mation Disclosure				
Code (\$) Code (\$)	40 8021 40 Recording each pa	itent assignment per				
1202 18 2202 9 Claims in excess of 20	property (times nu	mber of properties)				
1201 86 2201 43 Independent claims in excess of 3		Filing a submission after final rejection				
1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 0 770 2810 385 For each additiona					
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFF	R 1.129(b))				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1 770 2801 385 Request for Contir (RCE)	Request for Continued Examination (RCE)				
1802 900 1802 900 Request for expedited examination of a design application						
Other fee (specify)						
	duced by Basic Filing Fee Paid SUI	BTOTAL (3) (\$)				
**or number previously paid, if greater; For Reissues, see above		.,				

SUBMITTED BY				(Complete	(if applicable)
Name (Print/Type)	James A. D. White	Registration No. (Attorney/Agent)	43,985	Telephone	(206) 359-8000
Signature	Chr.	_		Date	12/12/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Express Mail No. EV335518071US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: JASON A. KRONZ ET AL.

FILED:

Sir:

CONCURRENTLY HEREWITH

FOR: UNIVERSAL PROTOCOL FOR ENABLING
A DEVICE TO DISCOVER AND UTILIZE
THE SERVICES OF ANOTHER DEVICE

Request and Certification Under 35 U.S.C. § 122(b)(2)(B)(i)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

This request must be signed in compliance with 37 C.F.R. § 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. § 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of application eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international

249768037US2

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application. Failure to do so will result in abandonment of this application (35 U.S.C. § 122(b)(2)(B)(iii)).

Respectfully submitted, Perkins Coie LLP

Date: 12/2/03

James A. D. White Registration No. 43,985

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